

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Complete if Known

Application Number	09/632,624
Filing Date	August 4, 2000
First Named Inventor	COLVIN, Jr.
Group Art Unit	1743
Examiner Name	Unassigned

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TC 1700

Sheet

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of

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Attorney Docket Number 2232-133

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
MC		6,002,954		Van Antwerp et al.	12/14/1999
MC		6,011,984		Van Antwerp et al.	01/04/2000

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Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number	Kind Code (if known)			

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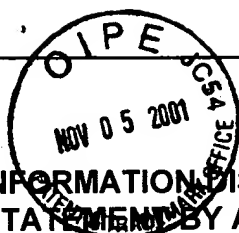
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.



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Sheet	2	of	3	Attorney Docket Number	2232-133

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
MC		APPLETON, B. et al., "Detection of Total Sugar Concentration Using Photoinduced Electron Transfer Materials: Development of Operationally Stable, Reusable Optical Errors", <i>Sensors and Actuators</i> , 2000, pp. 302-304	
		AOKI, T. et al., "Effect of Phenylboronic Acid Groups in Copolymers on Endothelial Cell Differentiation into Capillary Structures", <i>J. Biomater. Sci. Polymer Edn</i> , 1997, Vol 9., No. 1, pp. 1-14	
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		KATAOKA, K. et al., "Totally Synthetic Polymer Gels Responding to External Glucose Concentration: Their Preparation and Application to On-Off Regulation of Insulin Release", <i>J. Am. Chem. Soc.</i> , 1998, Vol. 120, pp. 12694-12695	
		KITANO, S., et al., "Glucose-Responsive Complex Formation Between Poly(vinyl alcohol) and Poly(N-vinyl-2-pyrrolidone) with Pendent Phenylboronic Acid Moieties", <i>Makromol. Chem. Rapid Commun.</i> , 1991, Vol. 12, pp. 227-233	
		KIKUCHI, A., et al., "Glucose-Sensing Electrode Coated with Polymer Complex Gel Containing Phenylboronic Acid", <i>Anal. Chem.</i> , 1996, Vol. 68, pp. 823-828	
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		SANDANAYAKE, K., et al., "Two Dimensional Photoinduced Electron Transfer (PET) Fluorescence Sensor for Saccharides", <i>Chemistry Letters</i> , 1995, pp. 503-504	
		SHINO, D., et al., "Amine Effect on Phenylboronic Acid Complex with Glucose Under Physiological pH in Aqueous Solution", <i>J. Biomater. Sci. Polymer Edn.</i> , 1996, Vol. 7, No. 8, pp. 697-705	
		SOUNDARARAJAN, S., et al., "Boronic Acids for Affinity Chromatography: Spectral Methods for Determinations of Ionization and Diol-Binding Constants", <i>Anal. Bio.</i> , 1989, Vol 178., pp. 125-134	
		VO-DINH, T., et al., "Gel-Based Indo-1 Probe for Monitoring Calcium(II) Ions", <i>Anal. Chem.</i> , 1994, Vol. 66, pp. 813-817	
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Examiner Signature	M-JC	Date Considered	7/02
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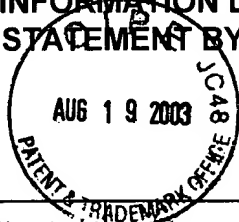
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Application Number 09/920,627
Filing Date August 3, 2001
First Named Inventor A.E. COLVIN, Jr.
Group Art Unit 1743
Examiner Name M. Cole

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Sheet 1 of 2 Attorney Docket Number 2232-146

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	A				
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